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NetworX NX-1710E

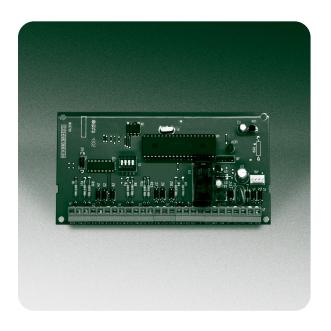
Door Control Module

Overview

The NX-1710E Single Door Control Module enables NetworX panels to interface with most popular Wiegand readers. Ideal for a range of commercial and residential applications, Wiegand readers are widely available and offer a large selection of reader types. With the NX-1710E, NetworX panels can support a door control event log and scheduling such as open/closed/holiday.

NetworX installations with Wiegand readers are fast and easy with NX-1710E modules. The NX-1710E has a zone input that supports a Wiegand reader and monitors the door zone without requiring separate zone wires from the panel or additional zone expander. The module supplies 5 and 12 Volts of power to the readers, so additional power supplies are usually not required. The NX-1710E's on-board relay enables switching power on MagLock and other door locking mechanisms.

Each NX-1710E door module supports up to two readers per door. NetworX panels support a maximum of 16 modules (16 doors / 32 readers).



Standard Features

- Supports most Wiegand format readers
- · Scheduling and event log
- On-board relay for switching power on door locking mechanisms
- Programmable using NetworX DL900 software, no special equipment needed
- · Control access in one or all partitions
- Add or delete users with DL900 software or keypad
- Easy to add to NetworX panels

Specifications

NetworX panels support up to 16 NX-1710E modules -

 NX-8E
 16 modules
 240 users

 NX-8
 16 modules
 99 users

 NX-6
 3 modules
 40 users

NX-1710E module events are recorded into the NX panel's event log.

Supports Wiegand formats -

26-bit standard Wiegand 27-bit Tecom ASC 35-bit HID Corporate 1000 40-bit with facility code (4001) 40-bit without facility code (4002)

Interfaces with one or two Wiegand card readers

1 buzzer and 2 LED outputs 1 tamper and 1 egress input

On board relay for MagLock control included

Dimensions Approx. 3.25"W x 6.00"L x 1"D

Operating Power 12V DC, supplied by NX-6, NX-8, NX-8E, or NX-320E

Current Draw 40mA standby with green LED 60mA maximum

Operating Temperature +32°F to +120°F

Shipping Weight <1 lb.

Ordering Information

Model	Description
NX-1710E	Single door control module
NX-1700E	Proximity Card Reader



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